



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)

Karl J. Bois et al.)

Serial No.: 09/782,106)

Filed: February 12, 2001)

For: METHOD AND SYSTEM FOR)
MODELING DIELECTRIC)
LOSSES IN A TRANSMISSION)
LINE)

Group Art Unit: 2128

Examiner: Morella I, Rosales Hanner

Atty. Docket: 10006879-1

RESPONSE TO OFFICE ACTION MAILED MAY 19, 2005

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on May 19, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Amendments to the Drawing begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 8 of this paper.

An **Appendix** including amended drawing figure is attached following page 15 of this paper.